

Snowdonia National Park

Forecast valid from 00:00 on Friday 25 Jun 2021 until 23:59 on Saturday 26 Jun 2021

Forecast Issued on Thursday 24 Jun 2021 at 15:05

Confidence: High for the main themes, dropping to moderate for the extent and detail of the showers during Friday.

Headline for Friday 25 Jun 2021: Sunshine and showers, local heavy with thunder possible.

Mountain weather hazards on Friday 25 Jun 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light rain	Cloudy	Light rain showers	Light rain showers	Light rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers (night)
Precipitation probability							
80%	40%	30%	40%	50%	50%	50%	30%

Forecast for Friday 25 Jun 2021

Weather: Generally overcast initially with outbreaks of rain slowly clearing south and east during the early hours. The cloud should start to break up a little during the morning, however scattered showers are also possible, some of these becoming heavy with thunder from late morning. Sunny spells and showers continues into the afternoon and evening with a tendency for showers to become few and far between as the evening progresses.

Chance of cloud free mountain/hill tops above 800m: 20% increasing to 50% during the morning.

Visibility: Generally good below cloud bases, however during the morning areas of cloud with bases from 600 to 700 meters will mean visibilities will be limited at times. Cloud bases should lift during the day, however developing showers will result in the sudden deterioration of visibilities in or near showers.

Forecast for Friday 25 Jun 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/26 NW	22/29 NW	22/30 NW	19/26 NW	14/22 NW	17/25 N	17/25 N	15/21 NE	13/19 NE
600	14/20 NW	16/23 NW	17/24 NW	15/22 NW	13/21 N	14/22 N	14/22 N	12/18 N	8/12 N
300	10/17 NW	11/19 NW	12/20 NW	12/21 NW	10/18 N	11/20 N	11/20 N	9/17 N	5/10 N
Valley	11/19 NW	13/22 NW	13/22 NW	13/23 NW	10/18 N	12/21 N	12/21 N	9/18 N	5/11 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	5/-0	5/-1	5/0	6/2	6/2	6/2	6/2	6/2
600	9/6	7/3	7/3	7/4	8/5	9/6	9/5	8/5	8/5
300	11/9	9/6	9/6	10/7	10/8	11/9	11/8	10/8	10/8
Valley	11/9	10/7	10/8	11/8	12/9	12/10	12/9	11/9	11/10
Freezing Level*	2400m	1700m	1600m	1600m	1600m	1700m	1800m	1800m	1700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Conditions will be variable with poor visibility and thundery showers possible at times, this means good navigations skills are required as conditions will be challenging. In addition sunny spells between showers will result in high UV levels, so sun protection would be advisable.

Forecast for Saturday 26 Jun 2021

Weather: Generally dry but cloudy initially, however cloud break up a little during the morning with a mixture of sunny spells and showers from late morning, these becoming locally heavy and thundery during the afternoon.

Maximum wind: Northwesterly 20 mph gusting 25-30 mph near summits especially during the afternoon.

Chance of cloud free mountain/hill tops above 800m: 40% increasing to 60% during the afternoon.

Visibility: Generally good below cloud bases, however area of cloud with bases between 500 to 600m during the morning should slowly clear and lift. Cloud bases during the afternoon should largely be above summits but developing showers during the afternoon will lead to sudden deterioration in visibilities at times.

Temperature: **Valleys:** Plus 9 Celsius rising to plus 16 Celsius.
At 800m: Plus 6 Celsius rising to plus 12 Celsius.
Freezing level: Above summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

Issued at: 1505 on Thu 24 Jun 2021